SKILLED AND TECHNICAL SCIENCES

High School to College and Career Pathways

SKILLED AND TECHNICAL SCIENCES

Skilled and Technical Sciences (STS) Education prepares students for employment and/or continuing education opportunities in skilled trades and other technical occupations, as well as promoting quality programs based on recognized industry standards.

AUTOMOTIVE SERVICE TECHNICIAN

Workforce Trends

Job opportunities in the automotive industry are expected to be very good for persons with formal training, strong diagnostic and problem-solving skills, and knowledge of electronics and mathematics. Employment of automotive service technicians and mechanics is expected to increase 9 to 17% through the year 2014.

Get the Facts

According to the U.S. Department of Labor, the automotive industry is rapidly growing and "the work of automotive service technicians and mechanics has evolved from simply mechanical to high technology."

Beyond High School

There are a number of options for education and training beyond high school, depending on your career goals.

Sample Occupations

- > Aircraft Mechanic Technician
- > Automotive Service Technician
- > Mechanic
- > Motorboat Mechanic

For more information on salary projections, labor market demand, and training options, visit www.careers.utah.gov.



Utah State Office of Education 250 East 500 South/P.O. Box 144200 Salt Lake City, UT 84114-4200

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Post-Secondary Connection

Talk to your teacher and/or school counselor for the classes in this pathway that connect to college. Many Utah colleges/universities accept high school courses toward a two- or four- year degree through concurrent enrollment – saving you time and money.

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